



GP-1745
#13
10-3-03

PTO/SB/21 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/004,539
Filing Date	October 22, 2001
First Named Inventor	George C. Zguris
Art Unit	1745
Examiner Name	
Attorney Docket Number	156-0170

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ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John C. Purdue
Signature	
Date	September 5, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Kristina M. Harper		
Signature		Date	September 5, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
GEORGE C. ZGURIS)
)
Serial No. 10/004,539)
Confirmation No. 3997)
Filed October 22, 2001)
)
For: MAT OF GLASS AND OTHER)
FIBERS AND METHOD FOR)
PRODUCING SUCH MAT)

Examiner:
Art Unit: 1745
Attorney Docket: 156-0170

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TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks
Washington, D.C. 20231

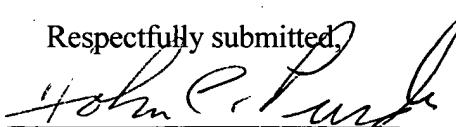
Sir:

Attached hereto is an INFORMATION DISCLOSURE STATEMENT BY APPLICANT
for the above-captioned application.

Copies of the references listed on the statement are not being furnished, because they
were all cited against Zguris application Serial No. 261,646, now US patent 6,306,539, upon
which the instant application claims priority.

The applicant regrets an earlier IDS which, his records indicate, was filed in the subject
application on June 18, 2002. The earlier statement lists some, but not all, of the references cited
against the parent application.

Respectfully submitted,


John C. Purdue, Registration No. 16,555

JCPurdue, Purdue Law Offices
2735 North Holland-Sylvania Road, Suite B-2
Toledo, Ohio 43615
Telephone: Voice: (419) 531-0599, Facsimile: (419) 531-0362

1560170/Transmittal letter for second IDS



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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	10/004,539
Filing Date	10/22/2001
First Named Inventor	George C. Zguris
Art Unit	1745
Examiner Name	
Attorney Docket Number	156-0170

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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-2,117,371	05/1938	Slayter	
		US-2,311,613	02/1943	Slayter	
		US-2,339,431	01/1944	Slayter	
		US-3,477,000	07/1949	Osborne	
		US-3,484,787	10/1949	Grant	
		US-2,734,095	02/1956	Mears et al.	
		US-3,085,126	04/1963	Labino	
		US-3,338,777	08/1967	Irwin et al.	
		US-3,608,166	09/1971	Gruget	
		US-4,205,122	05/1980	miurd et al.	
		US-4,216,280	08/1980	Kono et al.	
		US-4,216,281	08/1980	O'Reil et al.	
		US-4,245,013	01/1981	Clegg et al.	
		US-4,336,314	06/1982	Yonkazu et al.	
		US-4,359,511	11/1982	Strzempek	
		US-4,363,856	12/1982	Waterhouse	
		US-4,367,371	01/1983	Hasegawa et al.	
		US-4,373,015	02/1983	Peters et al.	
		US-4,387,144	06/1983	McCallum et al.	
		US-4,445,748	08/1984	Harris	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		JP 55053065	04/1980			
		JP 55091564	07/1980			
		JP 55146872	11/1980			
		JP 07-147154	06/1995			
		JP 09-92252A	04/1997			
		JP 97116846	09/1997			
		WO 98/17759	03/1998			

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

2 of 3

Complete if Known

Application Number	10/004,539
Filing Date	10/22/2001
First Named Inventor	George C. Zguris
Art Unit	1745
Examiner Name	
Attorney Docket Number	156-0170

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Examiner Initials ¹	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 4,522,876	06/1985	Hiers	
		US- 4,529,671	07/1985	Boden dorf	
		US- 4,648,177	03/1987	Uba et al.	
		US- 4,908,282	03/1990	Badger	
		US- 5,009,971	04/1991	Johnson et al.	
		US- 5,075,184	12/1991	Tanaka et al.	
		US- 5,076,826	12/1991	Teeter	
		US- 5,091,275	02/1992	Brecht et al.	
		US- 5,180,647	01/1993	Rowland et al	
		US- 6,071,641	06/2000	Zguris	
		US- 6,071,651	06/2000	Forte et al.	
		US- 6,108,879	08/2000	Forte et al	
		US- 6,143,441	11/2000	Zguris et al	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				

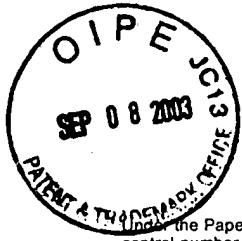
Examiner
Signature

Date
Considered

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (10-01)
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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

3

of

3

Compl t if Known

Application Number	10/004,539
Filing Date	10/22/2001
First Named Inventor	George C. Zgusta
Group Art Unit	1945
Examiner Name	
Attorney Docket Number	156-0170

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T2 TC 1700
		1. Ceramic and Glass - Vol. 4 of the "Engineered Materials Handbook" - published by ASM International, 1991.	

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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